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The internet information platform EMF-Portal of the RWTH Aachen University summarizes systematically scientific research data on the effects of electromagnetic fields (EMF). All information is made available in both English and German. The core of the EMF-Portal is an extensive literature database with an inventory of **36,120** publications and **6,968** summaries of individual scientific studies on the effects of electromagnetic fields.

The EMF-Portal is a project of the *femu* working group of the Institute for Occupational, Social and Environmental Medicine of the Uniklinik RWTH Aachen University.

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New publications

Jul 11, 2022 Vestibular Extremely Low-Frequency Magnetic and Electric Stimulation Effects on Human Subjective Visual Vertical Perception
Bouisset N, Villard S, Legros A, Bioelectromagnetics 2022 [in press]

Jul 11, 2022 Immune Responses to Multi-Frequencies of 1.5 GHz and 4.3 GHz Microwave Exposure in Rats: Transcriptomic and Proteomic Analysis
Zhao L, Yao C, Wang H, Dong J, Zhang J, Xu X, Wang H, Yao B, Ren K, Sun L, Peng R, Int J Mol Sci 2022; 23 (13): 6949

Jul 11, 2022 Occupational Exposure Assessment of the Static Magnetic Field Generated by Nuclear Magnetic Resonance Spectroscopy: A Case Study
Hartwig V, Sansotta C, Morelli MS, Testagrossa B, Acri G, Int J Environ Res Public Health 2022; 19 (13): 7674

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Sources of EMF

Read about the most important properties of technological sources of electromagnetic fields encountered in everyday life, and use this information to compare different field sources.

News

International Workshop on the Causes of Childhood Leukemia
Jul 6, 2022
The Federal Office for Radiation Protection (BfS) organizes the 7th International Workshop on the Causes of Childhood Leukemia from 28th–30th November 2022...

Femu systematic review on the effects of mobile communications exposure on children and adolescents
Jun 7, 2022
The journal PLoS One has published a systematic review conducted by *femu* ...

ICNIRP Mini-Symposium
May 20, 2022
The International Commission on Non-Ionizing Radiation Protection (ICNIRP) is hosting a Mini-Symposium online and in Nagoya, Japan ...

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